IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

YOSHIHIRO HAMAKAWA ET AL

SERIAL No.: 10/606,900

GROUP ART UNIT: 1722

EXAMINER: G. N. RAO

ATTY. REFERENCE: HAMA3002D/BEU

FILED: June 27, 2003

PHOTOVOLTAIC APPARATUS AND MASS-PRODUCING APPARATUS FOR MASS-PRODUCING SPHERICAL SEMICONDUCTOR

PARTICLES

MISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

Small entity status under 37 CFR 1.9 and 1.27 is claimed.

No additional fee is required. X

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		. 1	= 3	× \$ 25 =	× \$ 50 =
Independent Claims		2	= 3	× \$100 =	× \$ 200 =
☐ First Presentation		iple Dependent Cla	+ \$180 =	+ \$360 =	
			TOTAL		

¹ If less than 20 enter 20.

	Please charge my Deposit Account Number 02-0200 in the amount of A duplicate copy of this sheet is attached.
コ	A check in the amount of is attached.
	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200 . A duplicate copy of this sheet is attached.
	Also enclosed is/are:

23364

Customer Number Phone: (703) 683-0500

DATE:

March 27, 2007

Respectfully submitted,

Benjamin E. Urcia Attorney for Applicant

Registration Number: 33,805

² If less than 3 enter 3.

³ If less than 0 enter 0.

WAR 2 7 2007 ENGINE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	Group Art Unit: 1722
Yoshihiro HAMAKAWA et al.)	Examiner: G. N. Rao
Serial Number: 10/606,900)	Attorney Docket: HAMA3002/BEU
Filed: June 27, 2003)	Confirmation No.: 5027

For: Photovoltaic Apparatus And Mass-Producing Apparatus For Mass-Producing

Spherical Semiconductor Particles

RESPONSE TO RESTRICTION REQUIREMENT

Honorable Commissioner For Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated January 8, 2007.

The Official Action set a three (3) month period for response so that this paper is timely filed.

The Applicant elects Invention II, claims 71-74, without traverse.

The Applicant also <u>elects</u> the **species** in which the crystallizing source is a **laser source**, claim 72.

Claims 71, 72, and 74 all **read on** the elected species. Claim 71 is **generic** and claim 74 depends from claim 72.

It is noted that originally-named inventor Yoshihiro HAMAKAWA is not an inventor of the subject matter of claims 71-74. However, he has already been deleted as an inventor in a request submitted on November 3, 2006.

Serial Number 10/606,900

Having thus complied with the restriction requirement made in the Official Action, early and favorable action on the merits is requested.

By: Benjamin E. Urcia

Registration No. 33,805

Respectfully submitted, BACON & THOMAS, PLLC

Date: March 27, 2007

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